## 06/25/

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. FS-00743

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

inve	Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for arp									107	
	invent Edwa										
lf a	CON1			AP	PLICATION, Divisional					the requisite information: of prior application No.:	
Whi	Which is a:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:										
Whi	ich is a		ion		Divisional		Continua	ation-in-par	t (CIP)	of prior application No.:	
End	losed	are:					Appli	cation Elem	ents		
	I. 🛚	Filir	ng fee	as o	calculated and	d trar	nsmitted as	s described t	pelow		
2	2. 🗵	Spe	ecification having pages and including the following:								
	a	. 🗵	Descriptive Title of the Invention								
:	b		Cross References to Related Applications (if applicable)								
	C		Statement Regarding Federally-sponsored Research/Development (if applicable)								
:	d		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	е	. 🗵	Background of the Invention								
	f	. 🗵	Brief Summary of the Invention								
	g	. 🗵	Brief	Brief Description of the Drawings (if filed)							
	h	. 🗵	Deta	iled	Description						
	i	. 🗵	Claim(s) as Classified Below								
	j	. 🗵	Abstract of the Disclosure								

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#### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as p	cribed by 35 USC 113)	
	a.	☐ Formal Number	Sheets	
	b.	☑ Informal Number	Sheets 14 (Figs. 1-14)	
4.	X	Oath or Declaration		
	a.	☑ Newly executed (original or c	y) 🔲 Unexecuted	·
	b.	□ Copy from a prior application	7 CFR 1.63(d)) (for continuation	divisional application only)
	c.	☑ With Power of Attorney ☐	Without Power of Attorney	
	d.		ting inventor(s) named in the p 33(b).	rior application,
5.		•	olication, from which a copy of	he oath or declaration is supplied under companying application and is hereby
6.		CD ROM or CD-R in duplicate, lar	table or Computer Program (A	ppendix)
7.		Application Data Sheet (See 37 C	1.76)	
8.		Nucleotide and/or Amino Acid Sec	ence Submission (if applicable,	all must be included)
	a.	☐ Computer Readable Form (C	=)	
	b.	□ Specification Sequence Listing	on:	
		i. CD-ROM or CD-R (	opies); or	
		ii. 🔲 Paper		
	C.	☐ Statement(s) Verifying Identi	Paper and Computer Readable	e Copy
		Acc	npanying Application Parts	
9.	$\boxtimes$	Assignment Papers (cover sheet	locument(s))	
10.		37 CFR 3.73(B) Statement (when	ere is an assignee)	
11.		English Translation Document (if	olicable)	
12.	X	Information Disclosure Statement	「O-1449 ☒ Copies of ID	3 Citations
13.		Preliminary Amendment		
14.	$\boxtimes$	Return Receipt Postcard (MPEP !	3) (Should be specifically itemiz	ed)
15.		Certified Copy of Priority Docume	s) (if foreign priority is claimed)	
16.		Certificate of Mailing		
		☐ First Class ☐ Express N	(Specify Label No.): HAND I	DELIVERED

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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#### Accompanying Application Parts (Continued)

17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing f such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

# 06/25/03

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#### Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	<b>Fee</b> \$90.00
Total Claims	25	- 20 =	5	×	\$18.00	
ndep. Claims	4	- 3 =	1	х	\$84.00	
Multiple Dependent Cla	aims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING FEE	\$924.00
<ul><li>☑ Charge any</li><li>☐ Charge the</li></ul>	overpayment. / additional fil	ing fees required in 37 C.F.R. 1.18	8 at the maili	ng of the	Notice of Allowance, Signature	<del></del>
Dated: June 25, 2003			F	eg. N . 3 IcGuireV	I. Calderon 8,093 Voods LLP ns Boulevard, Suite 1800	
cc:			N	•	VA 22102	

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